

DEPARTMENT OF ENVIRONMENTAL QUALITY

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David K. Paylor Director

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June 3, 2013

Mr. John M. McManus Vice President – Environmental Services American Electric Power 1 Riverside Plaza Columbus, OH 43215-2373

RE: Compliance Extension Approval for 40 CFR 63 Subpart UUUUU – National Emission Standards for Hazardous Air Pollutants (NESHAP) for Coal- and Oil-fired Electric Utility Steam Generating Units

Dear Mr. McManus:

Douglas W. Domenech

Secretary of Natural Resources

The Virginia Department of Environmental Quality (DEQ) received your request dated May 3, 2013 for compliance extensions from the requirements of the National Emission Standards for Hazardous Air Pollutants: Coal- and Oil-Fired Electric Utility Steam Generating Units (Utility MACT) for affected units at the Clinch River and Glyn Lyn Power Plants in accordance with 40 CFR 63.6(i)(4)(i)(A). Specifically, American Electric Power (AEP) requests a one year extension for Units 1 and 2 at the Appalachian Power Company (APCO) Clinch River Power Plant for the installation of equipment and facilities that will allow the units to combust only natural gas. For Unit 3 at the APCO Clinch River Power Plant and for Units 5 and 6 at the APCO Glen Lyn Power Plant, AEP requests a 45 day extension to maintain system reliability through its capacity planning commitment to PJM. DEQ deems your request complete.

The compliance date for existing sources subject to 40 CFR 63, Subpart UUUUU is April 16, 2015. Per 40 CFR 63.6(i)(4)(i)(A), DEQ has the authority to grant compliance extensions up to twelve months beyond the compliance date. DEQ considers AEP's compliance extension requests to fall within the purview of EPA's guidelines detailed in the preamble of the Utility MACT published in the Federal Register on February 16, 2012. Accordingly, the DEQ is extending the Utility MACT compliance dates as follows:

Appalachian Power Company – Clinch River Power Plant; Registration Number: 10236 Units 1 & 2 (one year extension until April 16, 2016) Unit 3 (45 day extension until June 1, 2015)

Appalachian Power Company – Glen Lyn Power Plant; Registration Number: 20460 Units 5 & 6 (45 day extension until June 1, 2015)

Semiannual progress reports indicating whether the steps toward compliance outlined in the extension request have been reached shall be submitted no later than January 31 for the July 1 to December 31 period and July 31 for the January 1 to June 30 period each year. The first progress report is due July 31, 2013. A final progress report shall be submitted after all the affected units are retired and/or converted to natural gas. Progress reports shall be submitted to Patty Buonviri, DEQ Air Toxics Coordinator, P.O. Box 1105, Richmond, VA 23218.

In accordance with 40 CFR 63.6(i)(14), DEQ may terminate this extension of compliance at any time if steps toward compliance are not taken. Any compliance extension requests beyond April 16, 2016 must be made to the United States Environmental Protection Agency. If you have any questions, please contact Patty Buonviri at (804) 698-4016 or by electronic mail at patricia.buonviri@deq.virginia.gov.

Sincerely,

Michael G. Dowd

Director, Air Quality Division

ec: Ray Chalmers, EPA Region 3
Patty Buonviri, Central Office
Todd Alonzo, Central Office
Rob Feagins, SWRO Air Permit Manager
Crystal Bazyk, SWRO Air Compliance Manager
Jed Brown, BRRO Air Permit Manager
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